# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Sunday 05 Sep 2021 until 23:59 on Monday 06 Sep 2021

Forecast Issued on Saturday 04 Sep 2021 at 15:15

**Confidence:** High confidence for dry fine warm weather on Saturday evening, Sunday and Monday.
Low confidence for any fog on Sunday morning. Low confidence for timing or existence of showers or thunderstorms on Wednesday and Thursday.

**Headline for Sunday 05 Sep 2021:** Dry and warm with sunny spells.

**Mountain weather hazards on Sunday 05 Sep 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny | Sunny | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Sunday 05 Sep 2021**

**Weather:** The early hours will be dry and rather chilly under clear skies. Patchy fog is possible, either in valleys, or on the hill tops in early low cloud but these will clear soon after dawn. It will stay dry all day with some fair weather cloud, and plenty of warm sunny spells. There will be very little wind.

**Chance of cloud free mountain/hill tops above 800m:** From midnight to 9 am, 60% with a chance of some early hill fog down to 400m. From 9 am to midnight, 90% with just a small chance of some cloud covering the highest peaks (above 600m) at times.

**Visibility:** Mostly very good, with excellent views of distant hills, mountains or sea up to 50km away. Where any early cloud covers the hill tops, hill fog may reduce visibility to 200m or so for short periods above 400m. Some early mist in the valleys may also impede visibility at first. After 9 am, cloud covering the hills is unlikely, but reduced visibility of 300m or so is possible for short periods above 600m.

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# Mountain Weather Forecast

**Forecast for Sunday 05 Sep 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 12/16 E | 11/15 SE | 10/13 SE | 11/16 SE | 11/16 S | 10/15 S | 8/12 SW | 13/16 S | 16/20 S |
| **600** | 11/15 SE | 10/13 SE | 9/12 SE | 10/14 SE | 9/15 S | 9/13 S | 7/10 SW | 8/11 S | 10/14 S |
| **300** | 9/15 E | 8/14 SE | 7/12 SE | 8/13 SE | 7/13 S | 6/11 S | 4/8 SW | 3/6 S | 4/10 S |
| **Valley** | 9/16 SE | 9/15 SE | 8/14 SE | 8/13 SE | 7/12 S | 5/9 S | 4/7 W | 3/6 S | 5/10 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 10/8 | 10/8 | 10/8 | 12/9 | 14/12 | 15/13 | 14/13 | 13/10 | 12/9 |
| **600** | 13/10 | 13/11 | 12/11 | 14/12 | 16/15 | 17/16 | 16/16 | 14/13 | 13/12 |
| **300** | 14/12 | 14/12 | 13/12 | 16/15 | 19/18 | 20/20 | 18/18 | 16/16 | 15/15 |
| **Valley** | 15/14 | 15/13 | 14/13 | 18/16 | 20/20 | 21/21 | 19/20 | 17/18 | 16/16 |
| **Freezing Level*** | 2900m | 2900m | 2900m | 2800m | 2800m | 3000m | 3300m | 3500m | 3500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

The figures in the chart look accurate. UV levels will be high in the afternoon, and sun protection would be a good idea for prolonged periods outside in the sunshine.

**Forecast for Monday 06 Sep 2021**

**Weather:** Early low cloud will soon clear to leave a very warm day with light winds, plenty of sunny spells and no rain.

**Maximum wind:** southwesterly 12 mph with gusts up to 15 mph in the early morning on the summits.

**Chance of cloud free mountain/hill tops above 800m:** From midnight to 10 am, 40% with a chance of some hill fog down to 300m. From 10am, 100% with any cloud well above the summits.

**Visibility:** Mostly very good, with excellent views of distant hills and mountains 50km away. Before 10am, where any early cloud covers the hill tops, hill fog may reduce visibility to 200m or so above 300m.

**Temperature:** **Valleys:** 24 Celsius
**At 800m:** 14 Celsius.
**Freezing level:** Well above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1515 on Sat 04 Sep 2021

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